

REMARKS

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This is a second preliminary amendment filed before examination.

Claims 1-4 have been amended.

New claims 6-13 have been added.

No new matter is added as a result of this amendment.

The applicant asks the Examiner to consider the application in light of these new amended claims and newly added claims.

A check in the amount of \$252 is enclosed to cover the three (3) independent claims in excess of three. The Commissioner is authorized to charge any deficiency in fees to Account #07-2400.

Respectfully submitted,
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CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited on the date shown below with the United States Postal Service, with sufficient postage as First Class Mail (37 CFR 1.8(a)), in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date: 8-7-02


Bianca Grossweiler

VERSION WITH MARKINGS TO SHOW CHANGES MADE

1. (Amended) A mobile telephone arranged to automatically re-establish roaming service with a network based on an "Operator List" by modifying the Registered Public Land Mobile Network ("RPLMN") during location update procedure, through the use of a pre-programmed [SIM card]

Subscriber Identity Module ("SIM") card.

2. (Amended) A method of automatically establishing a roaming service for a mobile telephone, including using a pre-programmed [SIM] Subscriber Identity Module ("SIM") card such that a [Location Update] network update procedure is performed in the following logical order:-

1. Registered Public Land Mobile Network ("RPLMN"), [i.e. the last registered network as stored in the SIM directory EF_{loc1} (EF6F7E)]
2. Home [PLMN ("HPLMN")] Public Land Mobile Network ("HPLMN"),
3. [PLMNs] Public Land Mobile Networks ("PLMNs") contained in a "PLMN Selector" data field based on [the] an "Operator List"[.],
4. User-defined preferred PLMN,
5. Other PLMNs with received signal level above a predetermined strength in random order, and
6. All other PLMNs in order of descending signal strength.

3. (Amended) A method according to Claim [2] 3 in which the PLMN is stored in the "Operator List" reserved in a fixed but implementation-dependent memory location in the [SIM, e.g. EF6D30] Subscriber Identity Module.

4. (Twice Amended) A method according to Claim [2] 3, in which the "PLMN Selector" data comprises PLMN[']s listed in the "Operator List" copied on to the "PLMN Selector", the "Operator

List" taking precedence over user-defined preferred PLMN[']s which are appended at the end of the "Operator List" in the "PLMN Selector".